55" Narrow bezel commercial LED display

CDP5560-L

The ViewSonic CDP5560-L is a 55"(55" viewable) commercial LED display designed for use 24 hours a day, 7 days a week. The CDP5560-L is ideal for sharing public information in indoor areas such as high-traffic transportation settings, as well as in education, hospitality, and commercial venues. Featuring a slim 15.8mm narrow bezel design, Full HD 1080p resolution, 450-nit high brightness, SuperClear® image enhance technology with wide viewing angles, as well as dual 10W stereo speakers, the CDP5560-L delivers sharp, vivid images with incredible sound for superior multimedia messaging performance. The CDP5560-L can display multimedia content in either landscape or portrait orientations for flexible installation. Versatile connectivity options include HDMI, DisplayPort, DVI, D-Sub, YPbPr, and CVBS inputs for easy installation and control of a variety of high-definition devices. Equipped with DVI-out, the CDP5560-L supports up to a 5x5 daisy chain installation. In addition, integrated RS232 input and output, with IR pass-through and a content scheduling function make the CDP5560-L an easy to-manage solution for 24/7 use.

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Narrow Bezel Optimized for Video Walls

ViewSonic's CDP5560-L commercial display features a 15.8mm narrow bezel design. This sleek, narrow bezel maximizes impactful visual messaging for passersby, making the CDP5560-L the perfect choice for digital signage wall installations.

Energy-Saving LED Backlight, Energy Star 6.0 Certified

Energy Star 6.0 certified, the CDP5562-L utilizes an energy-saving LED backlight and consumes 35% less power than conventional CCFL backlight displays. This provides for a lower overall cost of ownership, along with a higher ROI, making it a great long-term investment.

24/7 Continuous Operation, 50,000-Hour Lifespan

Featuring a lifespan of up to 50,000 hours, the professional-grade CDP5560-L commercial display is designed for reliable, continuous 24/7 use. The CDP5560-L also includes heat monitoring protection and a screen saver feature for added reliability and durability.

Full HD and 450 Nits for Superior True-Color Performance

ViewSonic's CDP5560-L displays content in Full HD 1920x1080 resolution with 450-nit high brightness to deliver superior pixel-by-pixel true-color performance. At this resolution and brightness, high-definition multimedia messaging can be seen crystal-clear with a more realistic viewing experience.

Normal Full HD Resolution

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SuperClear Technology with IPS Panel for Wide Viewing Angles

SuperClear image enhance technology with IPS panel delivers 178-degrees of vertical and horizontal viewing angles. Target audiences will experience accurate, vivid colors, and consistent brightness levels whether looking at the screen from above, below, the front, or the side—with no distortion or decay.

Efficient, User-Friendly Content Scheduling & Settings

The ViewSonic CDP5560-L commercial display provides an efficient, user-friendly scheduling interface via the on-screen display (OSD). Display setup features include time and date scheduling, repeat and shuffle settings, as well as content source settings for various inputs.The CDP5560-L also features an internal clock with 7-day scheduler, as well as PIP/POP (picture in picture) functionality.

5x5 Daisy-Chain Support

With integrated DVI output, the CDP5560-L supports up to a 5x5 daisy-chain setup for multi-display installations. As only one of the displays needs to be connected to an image/content source, installation and maintenance costs are reduced. In addition, 1080p signal transmission is supported in daisy-chain configurations.

RS232 In/Out with IR Pass-Through for Easy Management

RS232 input and output connectivity, along with IR pass-through functionality, provides for the easy and efficient management of multiple-display configurations from a single remote control. By using the RS232 output, daisy-chained configurations can be managed via a primary CDP5560-L display.

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Versatile Inputs and One-Time Configuration Settings

With a versatile selection of inputs, including HDMI, DVI, DisplayPort, CVBS, YPbPr (YCbCr) and VGA, the CDP5560-L commercial display enables you to easily connect and use a variety of digital equipment. Best of all, the one-time display installation and setup feature means your preferred source settings are never lost.

Portrait or Landscape Mountable

The CDP5560-L can be VESA-mounted (400mm x 400mm) in either portrait or landscape orientation for display flexibility in a variety of settings.

Dual 10-Watt Stereo Speakers for Crystal-Clear Sound

With a pair of integrated 10W speakers, the CDP5560-L combines eye-catching multimedia content with high-quality sound effects—creating a lasting audio-visual impression on your target audience or demographic.

IR pass-through from one controller to multiple displays

Using the IR pass-through function, you can now create an infrared control chain where one controller is able to adjust the settings on multi-display video walls. By using a single remote controller, you can save time when optimizing your CDP5560-L displays with your latest campaign messaging.

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ViewSonic
See the difference™

CDP5560-L

LAN control for remote network management

The CDP5560-L has an integrated RJ45 connection that allows you to remotely set up and manage display content from a PC or laptop. You can remotely turn the display on or off, or adjust the volume and other settings, via a user-friendly on-screen interface.

Technical Specifications

LCD PANEL	Panel Size	55"
	Type/ Tech	TFT LCD Module with LED Backlight
	Display Area	1209.6(H) x 680.4 (V) (55” diagonal)
	Optimum Resolution	1920 x 1080
	Brightness	450 cd/m2
	Contrast Ratio	1300:1
	Colors	1.06 billion
	Viewing Angles	178°horizontal, 178° vertical SuperClear®
	Response Time	12ms
	Backlight	LED
	Backlight Life	30,000 Hours Typ
	Hardness	3H
CONNECTOR	HDMI	x1
	DP	x1
	DVI-D In	x1
	DVI-D Out	x1
	RGB PC	x1

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	PC Audio(ministereo)	x1
	CVBS	x1
	YPbPr	Touch button
	Audio In	x1
	Audio Out	x1
	Speaker Out	x1
	IR Pass Through	x1
	RS232 In	x1
	RS232 Out	x1
	RJ45	x1
SPEAKERS		10-watt x 2
COMPATIBILITY	RGB PC/HDMI PC	Refer to timing table
	CVBS	480i,
	YPbPr	480i, 480p,720p,1080i,1080p
	HDMI	480i, 480p,720p,1080i,1080p
	DP	480i, 480p,720p,1080i,1080p
	DVI	480i, 480p,720p,1080i,1080p
CONTROLS	Picture	POWER, MUTE, INPUT, VOL -/+, UP, DOWN, MENU Brightness, Contrast, Sharpness,Black Level, Tint, Color, Color Temperature, Gamma
	Screen	Selection, Noise Reduction, Film Mode, Picture Reset Auto Setup, Auto Adjust, H Position, V Position, Clock, Clock Phase, Zoom Mode, Custom Zoom, Input Resolution, Screen Reset
	Sound	Balance, Treble, Bass, Audio Reset
	PIP	PIP Mode, PIP Size, PIP Audio, PIP H Position, PIP V Position, SUB Input, PIP Reset
	Configuration 1	Off Timer, Schedule, Data and Time, Configuration 1 Reset
	Configuration 2	Language, OSD Turn Off, OSD H Position, OSD V Position, Information OSD, Monitor Information, Monitor ID, IR Control, Tiling, Power on Delay, Closed Caption, Configuration 2 Reset.
	Configuration 3	Power Save, Heat Status, Screen Saver, Side Border Color, Configuration 3 Reset
	Advanced Option	Input Change, Terminal Setting, Scan Conversion, Color System, Scan Mode, Serial Control, Lan Setting, APM, Advanced Option Reset, Factory Reset
POWER	Voltage	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz

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OPERATING CONDITIONS	Temperature (º C)	0°C to 40°C
	Humidity	20% ~ 80% non-condensing
	Altitude	0 meter to 3,000 meters (9842ft) above sea level
DIMENSIONS (W x H x D)	Physical (inch/mm)	49.1 x 28.3 x 2.8 (inches) / 1247 x 717.8 x 70 (mm)
WEIGHT	Net (lb / kg)	71.8 (lbs)/ 32.6 (kg)
	Gross (lb / kg)	83.0 (lbs)/ 37.65 (kg)
WALL MOUNT	VESA®	400 x 400mm
REGULATIONS		CE, CB, WEEE, C-tick, FCC, ICES003, UL/cUL, CE,CB, CU, Energy star 6.0,
What's in the box?		1. CDP5560-L & CDP5562-L LCD Monitor 2. Remote Control with batteries 3. User manual CD wizard 4. Quick Start Guide 5. Power Cables 6. VGA cable *Actual content may differ from market to market